## IN THE CLAIMS:

1. (Original) A medical device comprising:

a connector module including a sidewall forming an outer surface and a connector bore adapted to engage a medical lead; and

a lead retention element extending through an opening in the sidewall of the connector module, the retention element including a flow passage in fluid communication with the connector bore and the outer surface of the sidewall.

- 2. (Original) The device of claim 1, further comprising a seal formed over the retention element on the outer surface of the sidewall, the seal adapted to prevent ingress of fluids into the connector bore.
- 3. (Original) The device of claim 2, wherein the seal is further adapted to allow egress of fluid out from the bore when the medical lead is inserted into the bore.
- 4. (Currently amended) The device of claim 2, further comprising A medical device comprising:

a connector module including a sidewall forming an outer surface and a connector bore adapted to engage a medical lead;

a lead retention element extending through an opening in the sidewall of the connector module, the retention element including a flow passage in fluid communication with the connector bore and the outer surface of the sidewall,

a seal formed over the retention element on the outer surface of the sidewall, the seal adapted to prevent ingress of fluids into the connector bore; and

a tool adapted to engage the retention element through the seal, the tool including a flow passage which is in fluid communication with <u>the</u> retention element flow passage and with an outer surface of the seal when the tool is engaged with the retention element.

- 5. (Original) The device of claim 1, wherein the retention element comprises a set-screw.
- 6. (Original) The device of claim 5, wherein the flow passage is formed as a bore extending longitudinally through the set-screw.
- 7. (Original) The device of claim 5, wherein the flow passage is formed as groove extending longitudinally along an outer surface of the set-screw.
- 8. (Original) The device of claim 4, wherein the retention element comprises a set-screw and the flow passage is formed as a groove extending longitudinally along an outer surface of the set-screw.
- 9. (Original) A method for venting a connector module bore of a medical device, the method comprising the steps of:

inserting a tool through a seal formed over a retention element of the connector module; and

engaging the retention element with the tool such that a flow passage formed in the tool is aligned with a flow passage formed in the retention element to provide fluid communication between the connector module bore and an outer surface of the seal.

10. (Original) A medical device connector module, comprising:
a sidewall forming an outer surface;
a connector bore adapted to engage a medical lead;

a lead retention element extending through an opening in the sidewall, the retention element including a flow passage in fluid communication with the connector bore and the outer surface of the sidewall.

- 11. (Original) The connector module of claim 10, further comprising a seal formed over the retention element on the outer surface of the sidewall, the seal adapted to prevent ingress of fluids into the connector bore.
- 12. (Original) The connector module of claim 11, wherein the seal is further adapted to allow egress of fluid out from the bore when the medical lead is inserted into the bore.
- 13. (Original) The connector module of claim 10, wherein the retention element comprises a set-screw.
- 14. (Original) The connector module of claim 13, wherein the flow passage is formed as a bore extending longitudinally through the set-screw.
- 15. (Original) The connector module of claim 13, wherein the flow passage is formed as groove extending longitudinally along an outer surface of the set-screw.

Please ADD the following NEW claim:

- 16. (New) A medical device connector module, comprising:
  - a sidewall forming an outer surface;
  - a connector bore adapted to engage a medical lead;
- a lead retention element extending through an opening in the sidewall, the retention element including a flow passage in fluid communication with the connector bore and the outer surface of the sidewall; and

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a tool adapted to engage the retention element, the tool including a flow passage which is in fluid communication with the retention element flow passage when the tool is engaged with the retention element.